

TFT COLOR LCD MODULE

TM121XG-02L02

1,024 x RGB x 768dots

31cm / 12.1" XGA format

1ch.-LVDS I/F

Specifications

Ta=25℃

Item	Typ.	Unit
Screen size · diagonal	31/12.1	(cm/inch)
Display format	1,024 x (RGB) x 768	W x (RGB) x H [dots]
Pixel pitch	0.24 x 0.24	W x H [mm]
Bezel Opening size	250.4 x 188.9	W x H [mm]
Outer dimensions	261 x 199 x 5.5(Max.)	W x H x D [mm]
Weight	370	g
Panel mode	Transmissive type	—
Backlight type	1CCFT	—

Item	Typ.	Unit
Logic voltage	3.3	V
Power consumption Logic & backlight	4.4	W
Brightness	150	(cd/m ²)
Contrast ratio	300 : 1	—
Response time	45	ms
Operating temperature	0~+50	℃
Storage temperature	-20~+60	℃

Outer Dimensions

